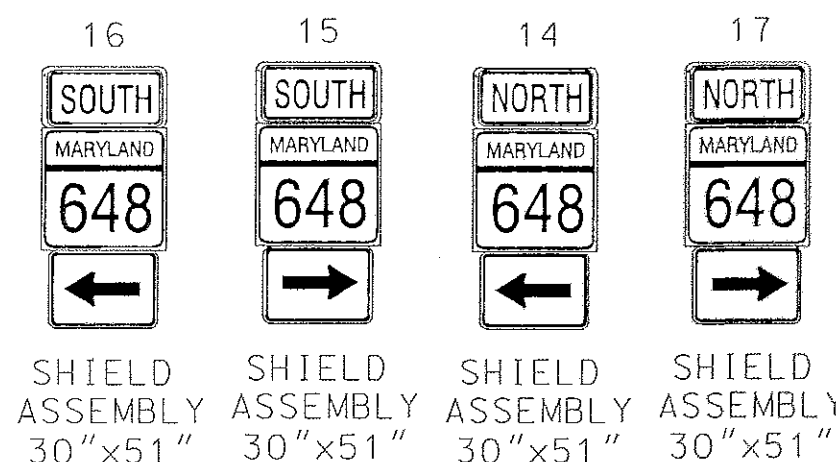


MD 648 IS ASSUMED TO RUN  
IN A NORTH-SOUTH DIRECTION.

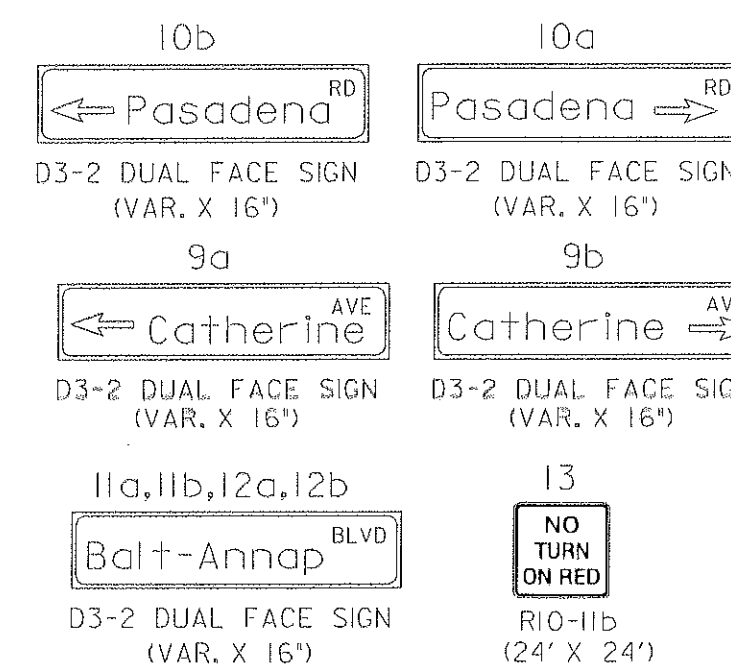
#### PROPOSED SIGNALS

1-8  
R  
Y  
G  
12"

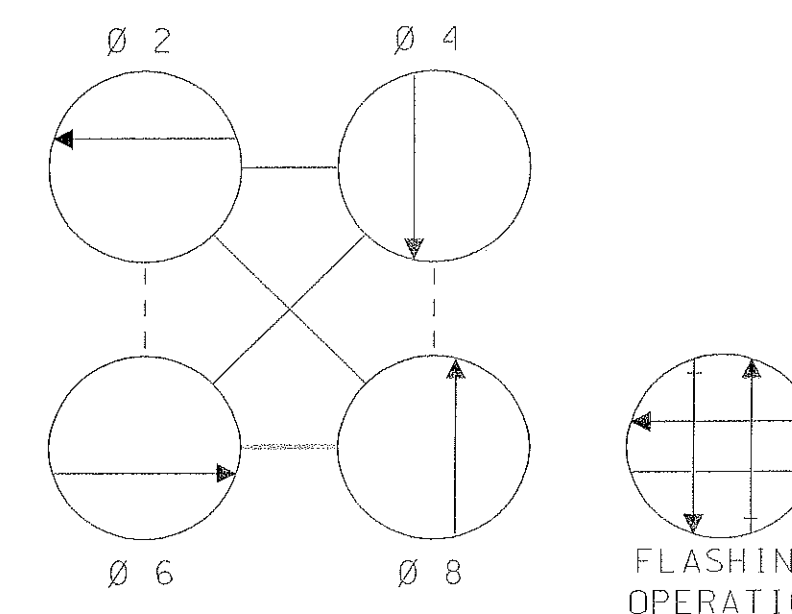
#### PROPOSED SIGNS



#### EXISTING SIGNS TO BE RELOCATED

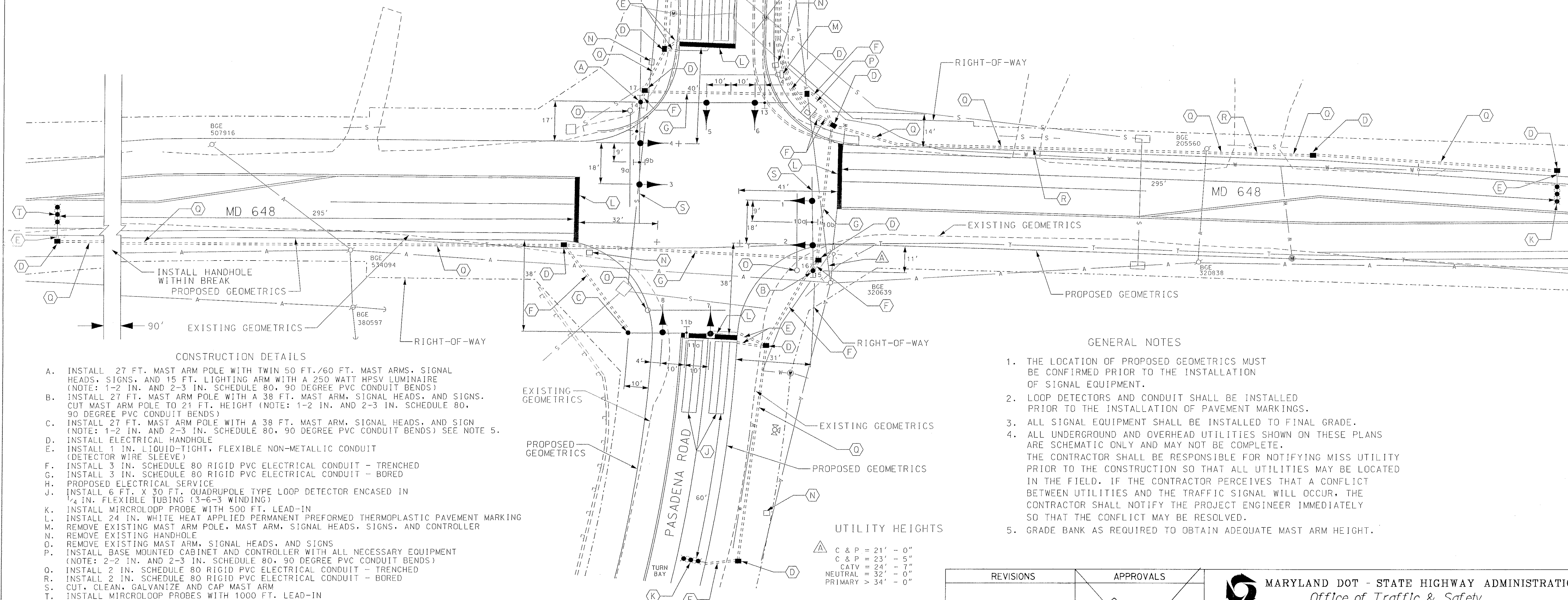


#### NEMA PHASING



#### PHASING NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE MAY/WILL OPERATE CONCURRENTLY.



LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

REVISIONS	APPROVALS
	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION SIGNALIZATION DESIGN MD 648 AT PASADENA RD/CATHERINE AVE			
DRAWN BY: TMZ	F.A.P. NO. 6/28/01	TS NO. 327 A	SHEET NO. 1 OF 2
CHECKED BY: KWS	RECONSTRUCT EXISTING TRAFFIC SIGNAL	S.H.A. NO. 6/28/01	
SCALE: 1" = 20'	DATE: 6/2001	COUNTY: ANNE ARUNDEL	
		LOG MILE: 6.35	